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July 22, 2005

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Commissioner for Patents  
PO Box 1450  
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**Art Unit 2851**

**Mail Stop: Certificate of Correction Branch**

Re: U.S. Utility Patent  
Patent No. 6,822,728; Issued: November 23, 2004  
For: **Illumination System With Spatially Controllable Partial Coherence  
Compensation For Line Width Variances in a Photolithographic  
System**  
Inventors: McCullough *et al.*  
Our Ref: 1857.1040003

**Certificate**

**JUL 26 2005**

**of Correction**

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Request for Certificate of Correction Under 37 C.F.R. §1.322 for Office Mistake;
2. Completed Form PTO/SB/44, with the noted corrections printed thereon; and
3. Return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

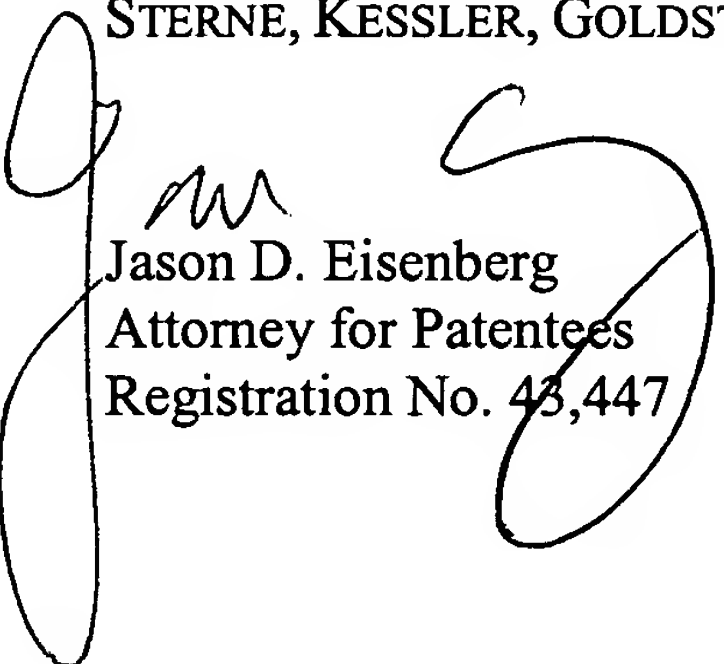
**JUL 28 2005**

Commissioner for Patents  
July 22, 2005  
Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Jason D. Eisenberg  
Attorney for Patentees  
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JDE/slp/lvt  
Enclosures

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JUL 28 2005



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent of:

McCullough *et al.*

Patent. No.: 6,822,728

Issued: November 23, 2004

For: **Illumination System With Spatially  
Controllable Partial Coherence  
Compensation For Line Width  
Variances in a Photolithographic  
System**

Confirmation No.: 9380

Art Unit: 2851

Examiner: Alan A. Mathews

Atty. Docket: 1857.1040003

**Request for Certificate of Correction  
Under 37 C.F.R. § 1.322**

*Attn: Certificate of Correction Branch*

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

It is hereby requested that a Certificate of Correction under 37 C.F.R. § 1.322 be issued for the above-captioned United States Patent. This Certificate of Correction is being requested due to mistakes which appear in the printed patent. These mistakes were made by the U.S. Patent and Trademark Office.

Specifically, the printed patent contains the following errors for which a Certificate of Correction is respectfully requested:

On the cover page, above the Application Number, the sentence --This patent is subject to a terminal disclaimer.-- should be inserted. The Terminal Disclaimer was filed on April 15, 2004, and later acknowledged by the Examiner in the Notice of Allowance, mailed June 29, 2004.

***Remarks***

The above-noted corrections do not involve such changes in the patent as would constitute new matter or would require reexamination.

A completed Form PTO/SB/44 accompanies this request, with the above-noted corrections printed thereon. Accordingly, a Certificate of Correction is believed proper and issuance thereof is respectfully requested.

The Commissioner is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Jason D. Eisenberg  
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Date: 7/22/05

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**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**

Page 1 of 1

PATENT NO: 6,822,728

DATED: November 23, 2004

INVENTOR(S): McCullough *et al.*

It is certified that error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below.

Cover Page

Above the Application Number, please insert --This patent is subject to a terminal disclaimer.--.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

1100 New York Avenue, NW

Washington DC 20005-3934

Atty. Dkt. No. 1857.1040003

This collection of information is required by 37 CFR 1.322, 1.323 and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

JUL 28 2005